### JTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

P26,479-B USA

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

C	>				P.O. Box 1450 ndria, VA 22313-1450			
invent	ion e	ntitle				(b) is a new utility patent ap	olication for an	
and in	vente	ed by	:			EIM	4235	
Dar	niel J.	O'M	ahony and Imelda J. L	ambkin			031356	
	Conti	inua				the requisite information: of prior application No.:	09/671,089	
Whic	Conti h is a Conti	:				of prior application No.: of prior application No.:		
Enclo	sed a	are:		Арр	olication Elements			
1.	$\boxtimes$	Filir	ig fee as calculated ar	nd transmitted	as described below			
2.	$\boxtimes$	Spe	ecification having	54	pages and in	ncluding the following:		
	a.	$\boxtimes$	Descriptive Title of the	e Invention				
	b.	$\boxtimes$	Cross References to	Related Appli	cations (if applicable)			
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)					
	d.		Reference to Sequer	nce Listing, a T	Table, or a Computer	Program Listing Appendix		
	e.	$\boxtimes$	Background of the In	vention				
	f.	$\boxtimes$	Brief Summary of the	Invention				
	g.	$\boxtimes$	Brief Description of the	ne Drawings <i>(i</i>	f filed)			
	h.	$\boxtimes$	Detailed Description					
	i.	$\boxtimes$	Claim(s) as Classifie	d Below				
	j.	×	Abstract of the Disclo	sure				

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P26,479-B USA

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Docket No.

		Application Elements (Continued)
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets
	b.	☐ Informal Number of Sheets 5
4.	×	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.	$\boxtimes$	Application Data Sheet (See 37 CFR 1.76)
8.	$\boxtimes$	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	Computer Readable Form (CRF)
	b.	Specification Sequence Listing on:
		i.   CD-ROM or CD-R (2 copies); or
		ii. 🗵 Paper
	C.	☑ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations
13.		Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): EV399609186US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. P26,479-B USA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

	Accompanying Application Parts (Continued)	
17.	Additional Enclosures (please identify below):	
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)	
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.	
	Warning	
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.	

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#### Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	11	- 20 =	0	×	\$18.00	\$0.00
ndep. Claims	6	- 3 =	3	×	\$86.00	\$258.00
Multiple Dependent Cl	laims (check	if applicable)				\$0.00
•					BASIC FEE	\$770.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$1,028.00
as described below  Charge the	v. e amount of	d to charge and cr		-	enclosed. t No. 19-5425	
as described below ☐ Charge the ☑ Credit any ☑ Charge an ☐ Charge the	v. e amount of overpayment. y additional fil e issue fee set o 37 C.F.R. 1.	d to charge and cr a ing fees required to t in 37 C.F.R. 1.18	redit Deposit as filing fee. under 37 C.F at the mailin	Accounting Accounting of the onathan	t No. 19-5425	o. 48,608

#### **CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR §1.10**

EV399609186US

S&L Docket No. P26,479-B USA

**Express Mail Label Number** 

I hereby certify that the attached Patent Application Transmittal Letter for Large Entity Concerning Filing Under 35 U.S.C. §111(a) and 37 C.F.R. 1.53 (b), including a duplicate copy of the Transmittal letter, a Patent Application specification, an abstract, 5 sheets of drawings, an Application Data Sheet, a Sequence Listing in both written and computer-readable form, a Statement 37 CFR §1.821(f) Regarding Sequence Listing Submissions, an acknowledgment postcard and a check in the amount of \$1,028.00 for the filing fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. §1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on January 23, 2004.

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